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Substitute for form 1449/PTO

Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known						
Application Number	10/706,420					
Filing Date	November 12, 2003					
First Named Inventor	Robert Murray					
Art Unit	1761					
Examiner Name						
Attorney Docket Number	0899-0025					

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
1.0		Country Code ³ Number ⁴ Kind Code ³ (if known)			Or Relevant Figures Appear	T ⁶			
108	A1	JP1060360 & (English Abstract)	03-07-1989	Mitsui Seito KK					
	A2	JP06038707 & (English Abstract)	02-15-1994	Ostsuka Pharmaceira Co.					
	A3	JP59210872 & (English Abstract)	11-29-1984	Ajinomoto Co.		Г			
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				Application Number	10/706,420
	INFORMATI	ON D	SCLOSURE	Filing Date	November 12, 2003
				First Named Inventor	Robert Murray
			APPLICANT	Art Unit	1761
(Use as many sheets as necessary)		Examiner Name			
\	Sheet 2	of	8	Attomey Docket Number	0899-0025

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		^{US-} 5,112,622	05-12-1992	Корр	-
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	<u> </u>	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵			
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	B6	JP2002523025	07-30-2002						

Examiner Date Signature Considered

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	Application Number	10/706,420	
INFORMATION DISCLOSURE	Filing Date	November 12, 2003	
•	First Named Inventor	Robert Murray	
STATEMENT BY APPLICANT	Art Unit	1761	
(Use as many sheets as necessary)	Evaminer Name		

Attorney Docket Number

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
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7	B8	WO9606539	03-07-1996	Japan Tobaco		
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Application Number 10/706,420

Filing Date November 12, 2003

First Named Inventor Robert Murray

Art Unit 1761

Examiner Name

Attorney Docket Number

Sheet 4

£	1 6:1			DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (f known)}		Applicant of Orlog Decement	Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code ³ Number ⁴ Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	🍱		
1/0	B13	JP2002017315 & (English abstract)	01-22-2002	Kono Masakro				
V	B14	JP2001190256 & (English abstract)	07-17-2001	Akokasei Co Ltd				
			07-17-2001	Akokasei Co Ltd				
			06-09-1998	Itaka Hidekazu				
		JP2000060506 & (English abstract)	02-29-2000	Ogiwara Fumitake				
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Sheet 5

Application Number	10/706,420
Filing Date	November 12, 2003
First Named Inventor	Robert Murray
Art Unit	1761
Examiner Name	
Attorney Docket Number	0899-0025

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		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	τ۴
100	B19	JP2001514022	09-11-2001			
	C1	JP05276904 & (English abstract)	10-26-1993	Otsuka Pharmaceut Co		V
	C2	JP037251160 & (English abstract)	11-08-1991	Otsuka Pharmaceut Co		V
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	First Named Inventor	Robert Murray	_
STATEMENT BY APPLICANT	Art Unit	1761	
(Use as many sheets as necessary)	Examiner Name		
Sheet 6 of 8	Attorney Docket Number	0899-0025	

Examiner		Document Number	U. S. PATENT D	Name of Patentee or	Pages, Columns, Lines, Where
Initials*		Number-Kind Code ^{2 (F Innown)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
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	C6	JP6112887 & (English abstract)	06-16-1986	Pripps Bryggerier AB		
	C7	JP59098670 & (English abstract)		Shiotsubo Masami		П
	C8	JP2001259659 & (English abstract)	09-25-2001	Chaco KK		
	C9	JP6016221	09-16-1981			Г
V	C10	JP02083327 & (English abstract)	03-23-1990	The Green Cross Corp		

Examiner Signature	NJV 8-ralt	Date Considered	12-14-05

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Sheet 7

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	Complete if Known			
Application Number	10/706,420			
Filing Date	November 12, 2003			
First Named Inventor	Robert Murray			
Art Unit	1761			
Examiner Name				
Attorney Docket Number	0899-0025			

Examiner	Cito	Degrament Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 tercent)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS							
Examiner Initiats*	Cite No.1	Foreign Patent Document Publication	Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ	
				Or Relevant Figures Appear	Т		
100		EP 0 364 053	04-18-1990	DMV-Campina B.V.			
1		GB 1252781	11-10-1997	Stokely-Van Camp, Inc.	-		
		WO 00/10402	03-02-2000	Advanced Nutritional Foods			
		WO 95/22911	08-31-1995	Sigrid Peter			
		WO 99/11149	03-11-1999	All Sun HSF Company			
		WO 94/06412	03-31-1994	The Procter & Gamble Co		Г	

Examiner Signature	MJ. Drust	Date Considered	12-14-05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/706,420	
INF	ORMATION	DIS	CLOSURE	Filing Date	November 12, 2003	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Robert Murray	
(Use as many sheets as necessary)				Art Unit	1761	
(Use as many sneets as necessary)			acessary)	Examiner Name		
Sheet	8	of	8	Attorney Docket Number	0899-0025	

		NON PATENT LITERATURE DOCUMENTS			
Examiner Cite Initials* No.		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of			
120		NOSE, ET AL., "Role of osmolality and plasma volume during rehydration in humans", AMERICAN PHYSIOLOGICAL SOCIETY, 1988.			
	0	FIGARO, ET AL., "Regulation of fluid intake in dehydrated humans: role of oropharyngeal stimulation", THE AMERICAN PHYSIOLOGICAL SOCIETY, 1997.			
		GONZALEZ-ALONSO, ET AL., "Rehydration after Exercise with Common Beverage and Water, INT. J. SPORTS MED; 13; pgs 399-604; 1992.			
		PASSE, ET AL., "Impact of beverage acceptability on fluid intake during exercise", ACADEMIC PRESS, 2000.			
		CLAPP, ET AL., "Effects of Carbohydrate-Electrolyte Content of Beverages on Voluntary Hydration in a Simulated Industrial Environment, AIHAJ; 61; September/October 2000.			
		NIELSEN, ET AL., "Fluid balance in exercise dehydration and rehydration with different glucose-electrolyte drinks", EUR J APPL PHYSIOL; 55:318-325; 1986.			
		WEMPLE, ET AL. "Influence of Sodium Replacement on Fluid Ingestion Following Exercise-Induced Dehydration", INTERNATIONAL JOURNAL REPORT NUTRITION, 7, pgs., 104-116, 1997.			

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Signature	019	\bigvee	uls	Considered	17-14-05

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